

Books Authored (2020-21)

Department	Name of the Faculty	Title of the Book	Authorship	Name of the Publisher	ISBN	Country of Publication
Psychology	Dr. <u>Nupur Gosain</u>	Yoga and Stress Management	Joint Author	Friends Publications India (2021)	9789390649310	India
Management	Ms. Yuthika Agarwal	Water an element of life: Price sensitivity and consumption by the marginalised	One of the two Authors	Bloomsbury India	978-93-90513-29-1	India
Instrumentation	Dr Daya Bhardwaj	Industrial Electronics and Transducers	One of the two authors	Asian Publishers	ISBN 978-93-91541-13-2	India

Chapter in Edited Books (2020-21)

Department	Name of the Faculty	Title of Edited Book	Title of Chapter	Authorship	Name of the Publisher	ISBN
Biomedical Science	Dr. Mohd Saquib Ansari	Sustainable Food Packaging Technology	Nanocellulose-Based Multidimensional structures for Food Packaging Technology	Joint Author	Wiley online Library	https://doi.org/10.1002/9783527820078.ch11
	Dr. Mohd Saquib Ansari	Polysaccharide based nanocomposites for gene delivery and tissue engineering	Alginate based hydrogels for tissue engineering	Corresponding Author	Elsevier	978-0-12-821230-1
Computer Science	Deepali Bajaj	Applied Soft Computing and Communication Networks Proceedings of ACN 2020	Serverless Deployment of a Voice-Bot for Visually Impaired	Joint Author	Springer Lecture Notes in Networks and Systems Series (LNNS) , Scopus Indexed	978-981-336-173-7
Microbiology	Dr. Richa Sharma	Fundamentals of Bacterial Physiology and Metabolism	ABC Transporters and Group Translocation	Joint Author	Springer	Hardcover ISBN: 978-981-16-0722-6 Softcover ISBN: 978-981-16-0725-7

	Dr. Rekha Mehrotra	<i>DWTRP: Removal of Emerging Contaminants from Wastewater through Bio-nanotechnology</i>	Advances in nanotechnologies for wastewater treatment: Strategies and emerging opportunities (Ch-6)	Joint author	Elsevier, 2021	ISBN: 978-032-38-5583-9.
	Dr. Rekha Mehrotra	Biological Treatment of Industrial Wastewater	Detrimental Effects of Industrial wastewater on the Environmental and Health (Ch-3)	Joint author	Royal Society of Chemistry, London, 2022	ISBN: 978-1-83916-279-4
Psychology	Dr. Komal Chandira mani	Gender Sexuality and Literature	Stereotypes based on Gender: A Psychosocial inquiry	One of Two Editors	Upanyan Publications	ISBN: 97881946799-0-5
Statistics	Dr. Deepa	Digital Health in India: Evolution of Health Informatics	Estimation of Birth Aversion Due To Various Contraception Methods	One of Two Authors	MKSES Publishers, India	ISBN: 978-93-91248-12-3
	Dr. Deepa	Recent Research in Mathematical, Statistical and Computational Sciences	Inadmissibility of Stein-Rule Estimator of Disturbance Variance in a Misspecified	One of Two Authors	MKSES Publishers, India	ISBN: 978-93-91248-25-3

			Regression Model with Autocorrelated Disturbance Terms.			
	Dr. Satish Kumar	System Performance Modeling	On use of Weibull failure laws for reliability measures of a series parallel system	One of Two Authors	Walter de Gruyter GmbH & Co KG	ISBN: 9783110604504